

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Jun TAKAHASHI et al.  
Serial No.: 10/527,161  
Filed: November 22, 2005  
Title: X-RAY GENERATOR AND X-RAY CT APPARATUS  
COMPRISING SAME  
Group: 2882  
Examiner: SONG, Hoon K.  
Confirmation No.: 9286

**AMENDMENT**

**Mail Stop: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

September 28, 2007

Sir:

In response to the Office Action dated June 28, 2007, please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments** to the claims begin on page 2;

**Remarks** are included beginning on page 8; and

**Authorization** is included on page 12.